

QUEST

ADVENTURES IN THE WORLD OF SCIENCE

CRIME BUSTERS

4

FACT FILES ON:

- ▶ Computer-age policing
- ▶ Murder
- ▶ Guns and ballistics
- ▶ The drugs menace
- ▶ Fraud and forgery
- ▶ Danger patrol
- ▶ Hijack!
- ▶ Identifying the criminal
- ▶ Genetic fingerprinting

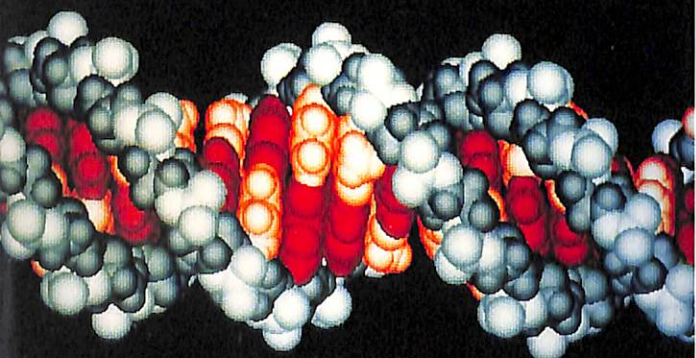
GUN LAW

POSTER

PHOTOFIT

PUZZLE

MAKE YOUR OWN
LIE DETECTOR



FREE DIVIDERS

FOR YOUR BINDER



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INSIDE THIS PACK

FACT FILES

- Drugs ► Identification
- Murder ► Ballistics
- International policing
- Hijack ► Fraud and forgery
- Danger patrol

CELEBRITY PHOTOFIT



MODEL Celebrity photofit

GUN LAW



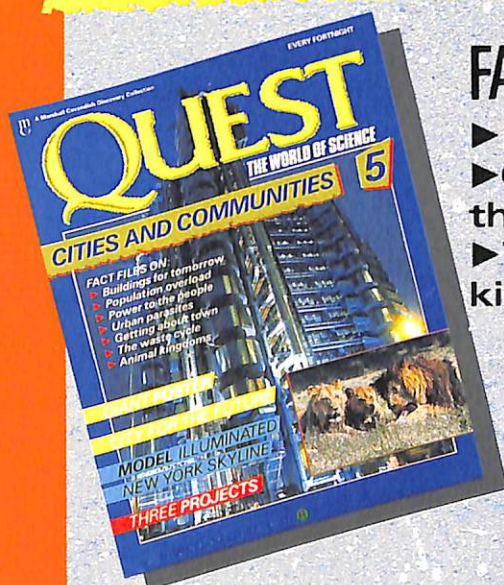
POSTER Gun law

PROJECTS

- Make a lie detector
- Fingerprint analysis
- Casting shoe prints

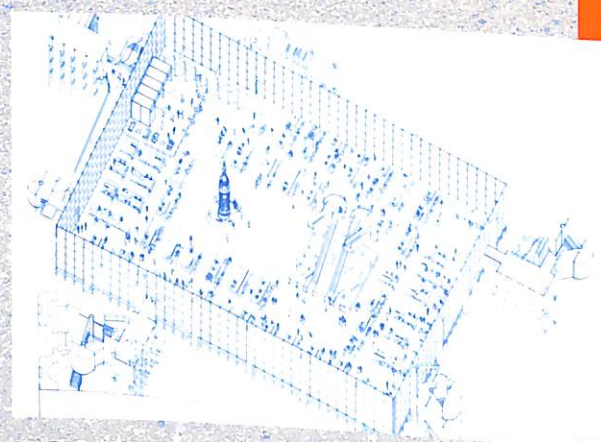


IN QUEST 5 CITIES AND COMMUNITIES



FACT FILES INCLUDE

- Population overload
- City power ► Homes for the future ► Waste
- The urban jungle ► Animal kingdoms ► Town transport



POSTER Lloyd's of London

MODEL

New York skyline

GUN

THE EQUALIZER

THE MODEL 10

The Smith & Wesson Model 10 is the handgun favoured by the British

police. Its simplicity of design, easy maintenance and reliability make it the ideal weapon when a single well-placed shot is required.



Tony Morgan/Kaleidoscope

Calibre: .38 Smith & Wesson Special
Operation: Double action capability
Capacity: 6 shot cylinder
Barrel length: 10.2 cm
Overall length: 23.64 cm
Weight: 950 g

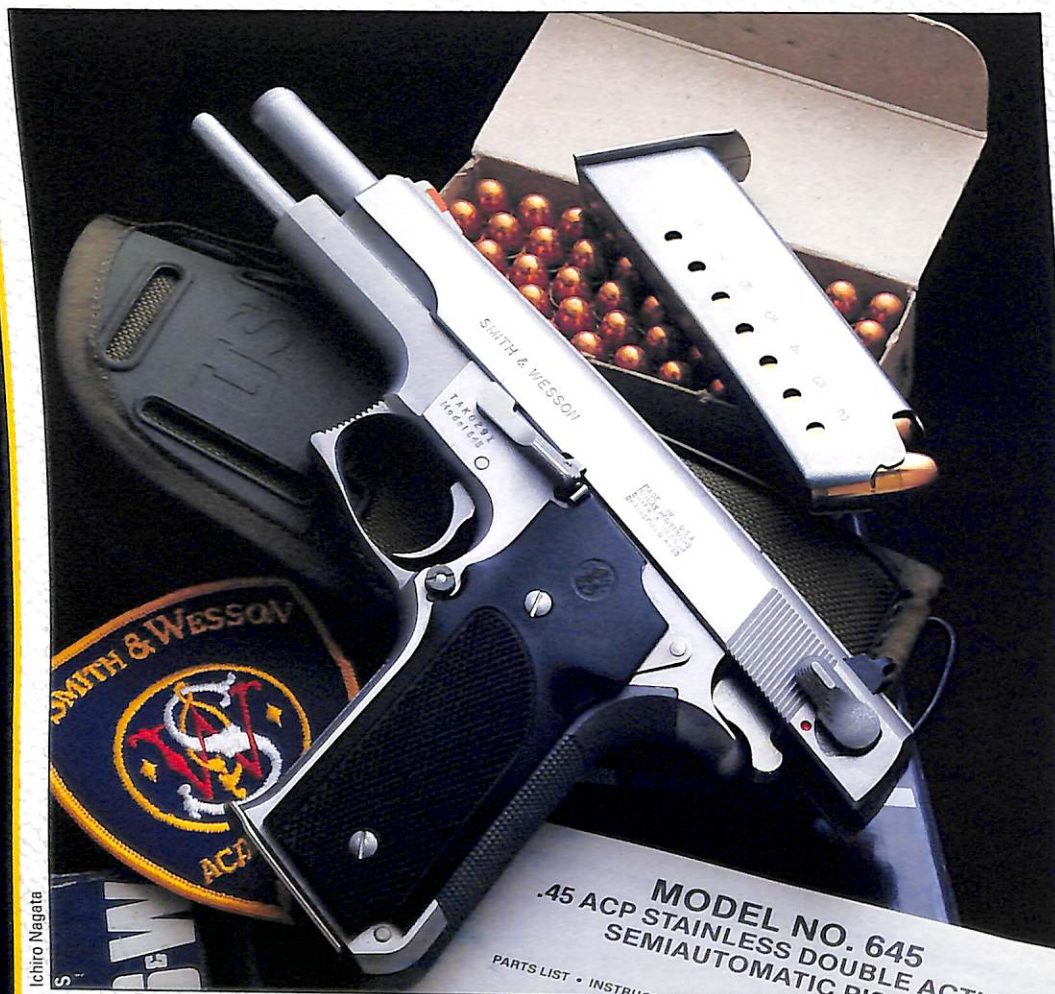
Advantages: Lightweight, outstanding accuracy, low recoil

THE SELF-LOADER

THE 645 SEMI-AUTOMATIC

The Smith & Wesson 645 is one of the most popular guns for US law enforcers. Fast reloading, a three way safety system, rapid fire and low recoil make the semi-automatic the ideal weapon for the police officer caught in a tight corner.

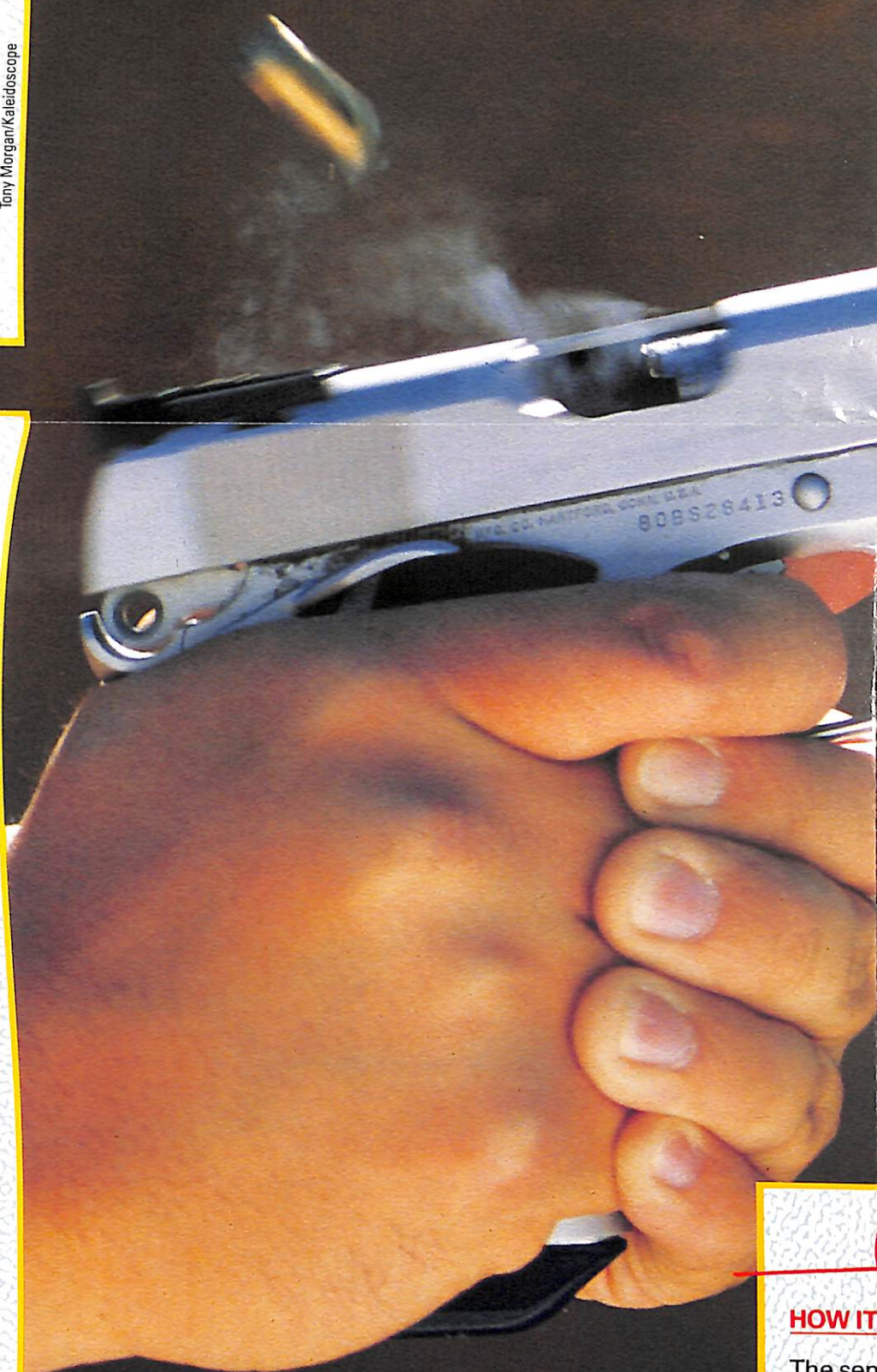
Calibre: .45 ACP (automatic colt pistol)
Operation: Double action capability first shot
Capacity: 8 round magazine
Barrel length: 12.7 cm
Weight: 1,166 g
Advantages: Fast reload, continuous fire, low recoil



Ichiro Nagata

MODEL NO. 645
.45 ACP STAINLESS DOUBLE ACTION
SEMI-AUTOMATIC PISTOL
PARTS LIST • INSTRUCTIONS

With the number of violent increase, the police are frequently bringing a peaceful end to a police situation. As a last resort, the police use firearms to protect themselves from an armed criminal. A light and accurate handgun has become a feature of international law enforcement.



HOW IT WORKS

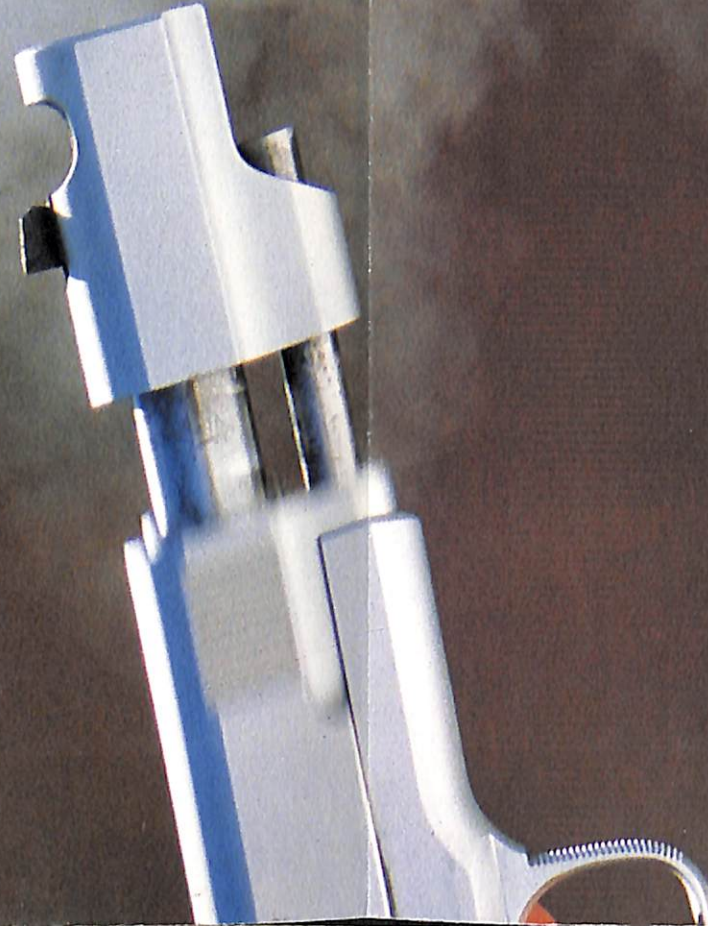
The semi-automatic weapon is in operation. Ammunition is loaded into the butt of the gun. The firing pin is pushed forward by the hammer. On release of the firing pin, the hammer falls back, and the firing pin is pushed forward again.

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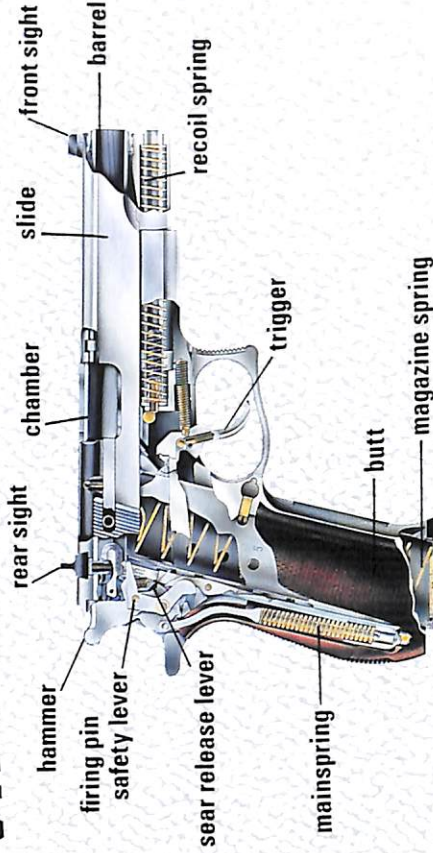
crimes on the
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e police will use
es and the public
weight yet reliable
ome a necessary
enforcement.



THE SEMI-AUTOMATIC

WORKS

A semi-automatic is a compact which is more complicated than a revolver. The magazine is held in a magazine in the pistol. The magazine feeds each round into the position with each action of the sear then holds the hammer in the cocked position. When the hammer strikes the



Ichiro Nagata



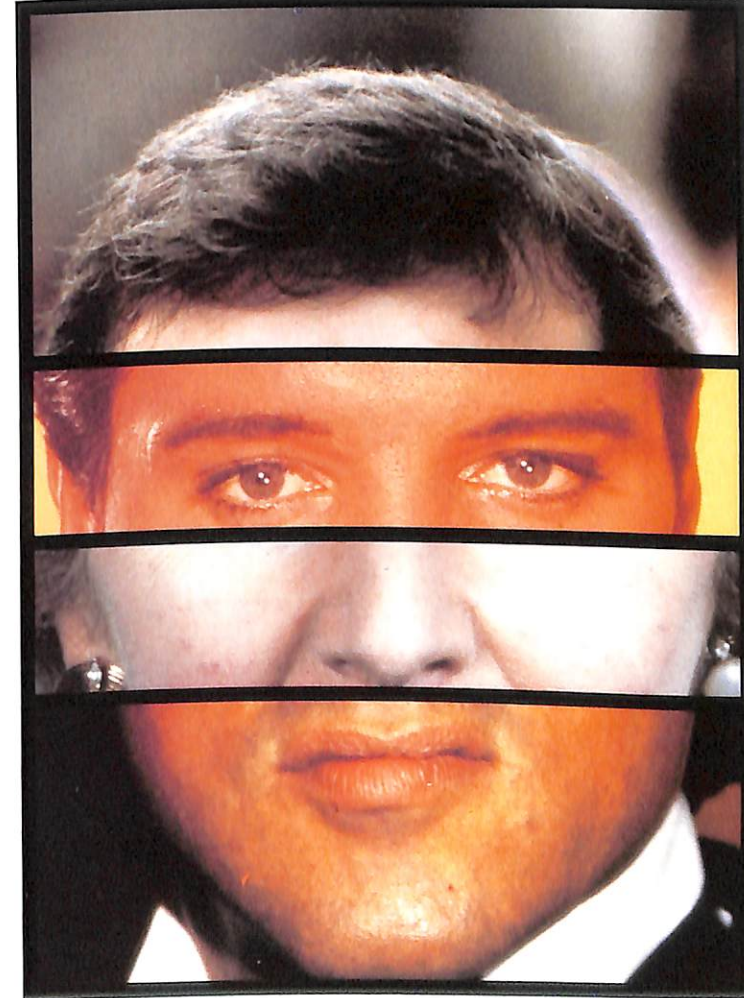
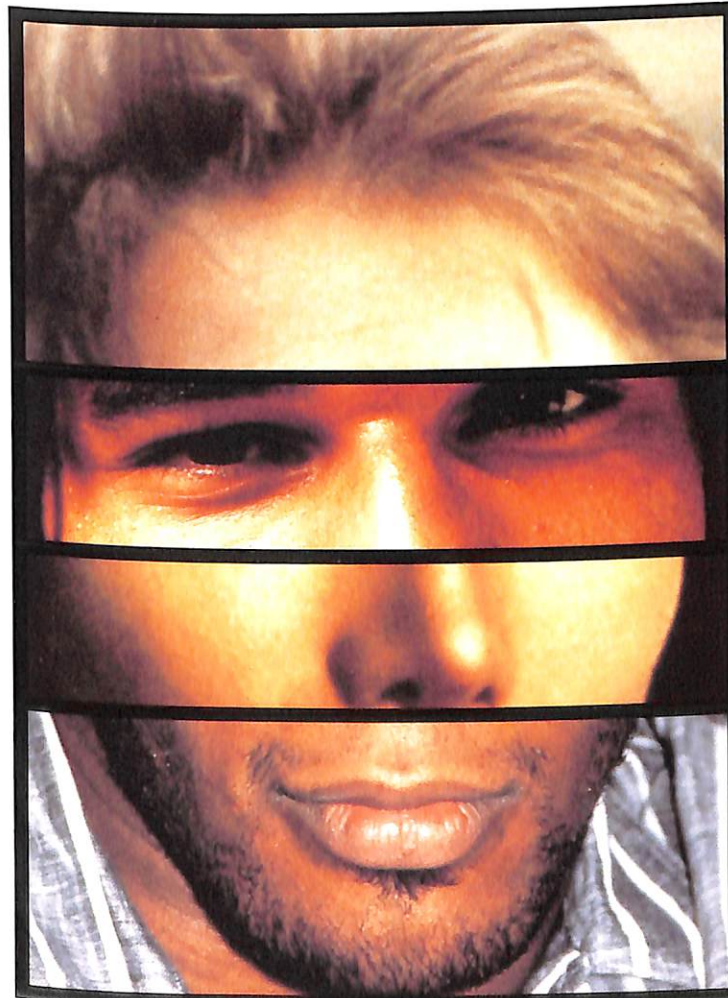
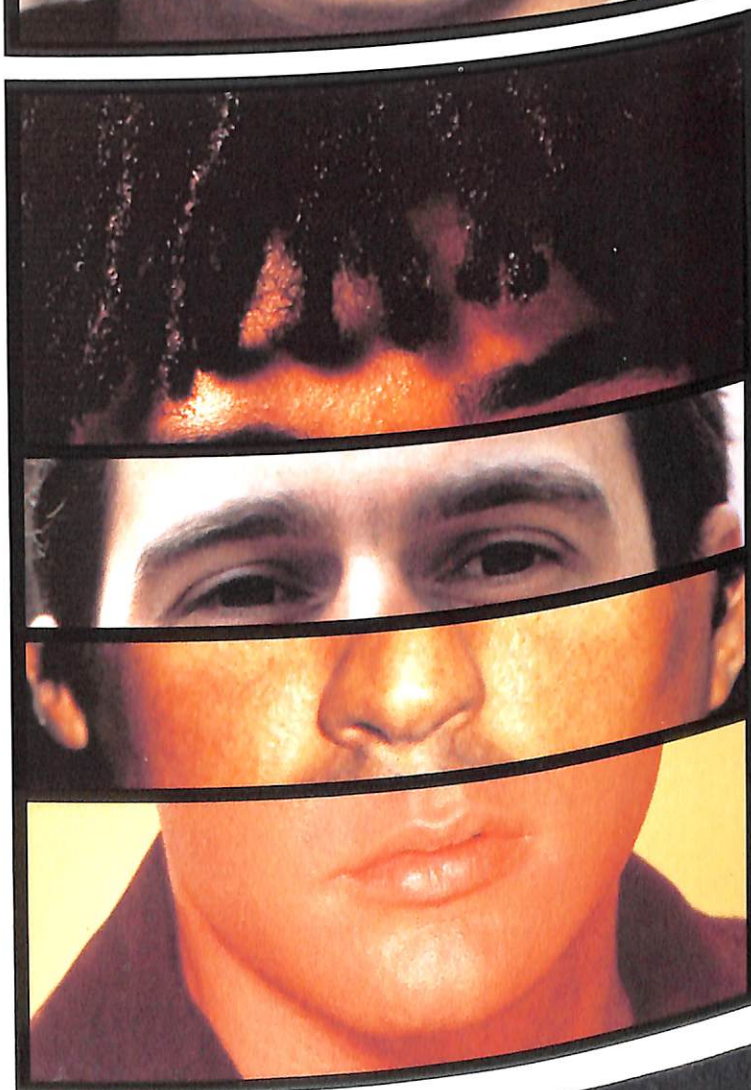
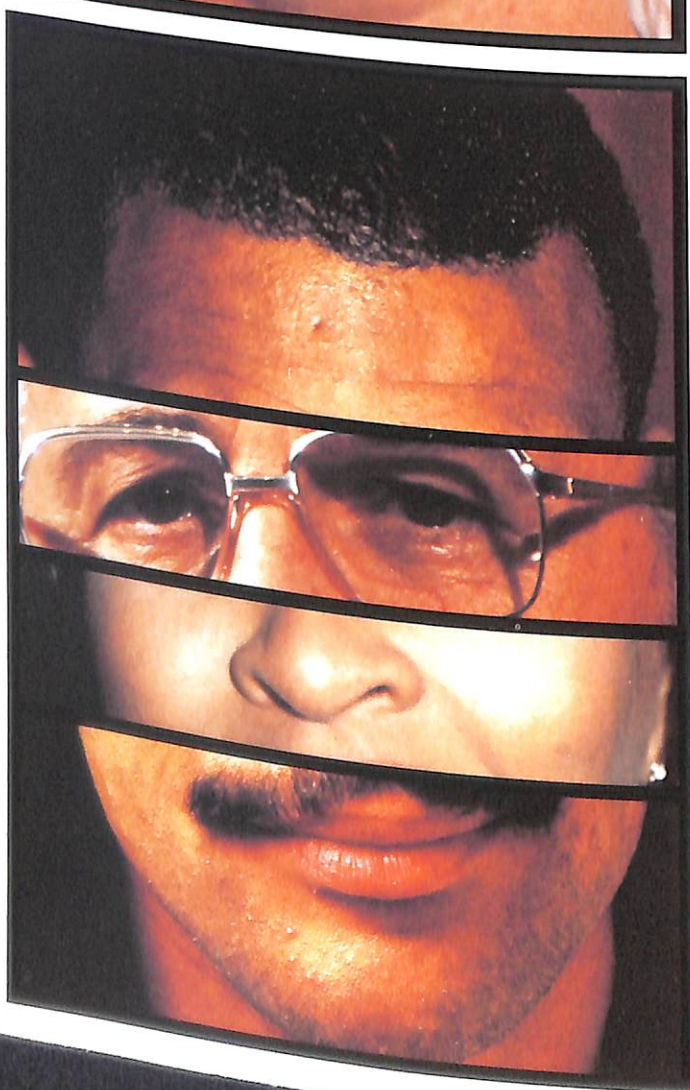
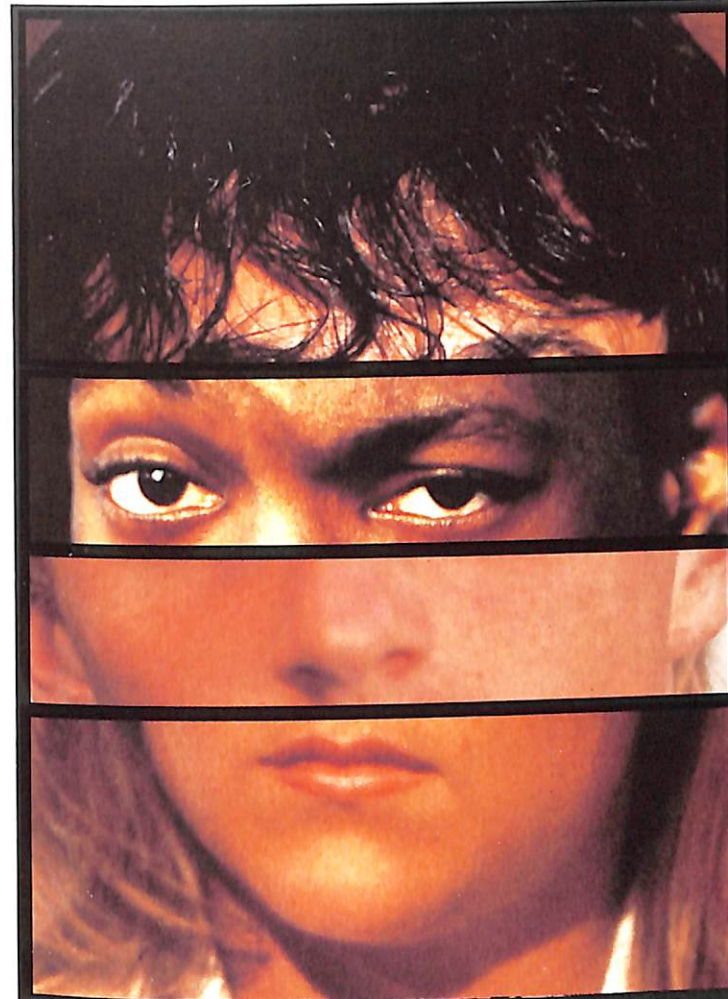
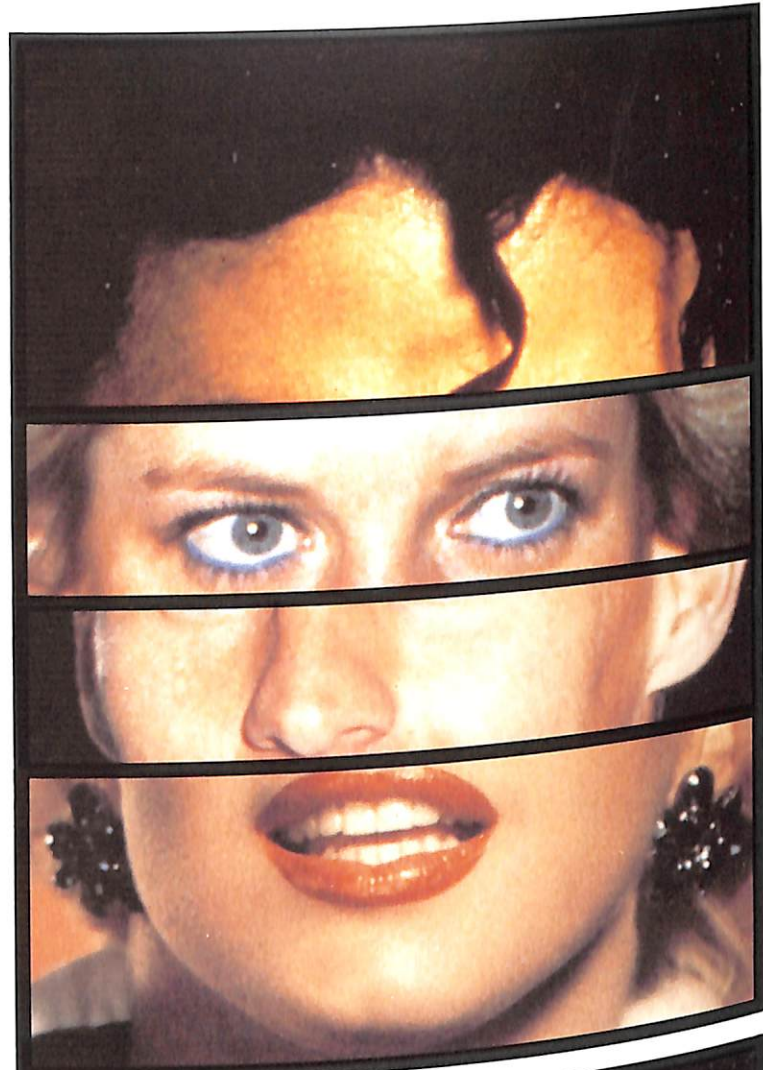
MAGNUM FORCE

THE MODEL 29

The Smith & Wesson Model 29 – more commonly known as the Magnum .44 – was popularized by Clint Eastwood in the 'Dirty Harry' films. In fact, the recoil of the gun is so powerful that the average police officer would be unable to fire it with any degree of accuracy. It is unlikely that any police force would consider using it.

Calibre: .44 Smith & Wesson Special
Operation: Double action capability
Capacity: 6 shot cylinder
Barrel length: 15.2 cm
Overall length: 28.9 cm
Weight: 1,332 g
Advantages: Devastating firepower, high performance, sturdy frame

QUEST



CELEBRITY PHOTOFIT

